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Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

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In the Mater of)	
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Amendment of Section 73.622(b))	RM
Table of Allotments)	In reply to 2-A726
DTV Table of Allotments)	Facility ID No. 161996
(Leonard, TX)	j ,	·

To: Chief, Video Division

AMENDMENT TO PETITION FOR RULEMAKING

Thomas Desmond ("Desmond"), hereby amends his March 11, 2004 Petition for Rule Making seeking the allotment of DTV channel 25 to Leonard, Texas.

- 1. Desmond originally proposed the allotment of DTV channel 25 to Leonard. The Commission responded in a letter dated June 24, 2004 that the proposed allotment would short space KUVN-DT, Garland, TX, and KMPX(TV), Decatur, TX. On July 5, 2004, Desmond replied by noting that the proposed allotment fully meets spacing requirements for the currently operating facilities of KUVN-DT and the facilities under construction for KMPX(TV). Desmond requested that the petition be reinstated based upon this information, and granted contingent on KMPX(TV) completing construction of its new facilities.
- 2. Upon reflection, Desmond believes that the contingency can be eliminated by amending the petition to propose DTV channel 28 in place of DTV channel 25 for Leonard, TX. DTV channel 28 can be allocated to Leonard with a site restriction of approximately 22.2 kilometers ENE. Section 73.622(b) would be amended as follows:

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Community	<u>Present</u>	<u>Proposed</u>
Leonard TX		28

3. Desmond's amended Proposal meets the FCC's Separation Requirements.

As shown in the attached Engineering Technical Statement, the allotment of DTV

Channel 28 to Leonard at the following reference coordinates meet all spacing requirements set forth under Section 73.623(d) of the Rules:

North Latitude 33-33-00

West Longitude 96-07-20

No short spacing or prohibited contour overlap will be caused to any known full power or Class A television license, construction permit, or pending modification application. Therefore, the Commission may act promptly on this Petition as amended.

- 4. Desmond incorporates by reference the portions of the original Petition outlining the justifications for providing Leonard, Texas with a first local service. The community of Leonard is an incorporated community, located in Fannin County, in northeast Texas. Leonard is served by a Mayor and City Council, and has a library, post office, police department, and its own zip code. Leonard has numerous independent businesses located within city limits, and is located outside of any urbanized area. The 2000 Census lists the Leonard population at 1846 persons. Granting the allotment of DTV channel 28 to Leonard would promote the objectives of Section 307(b) of the Communications Act of 1934, as amended.
- 5. **Desmond's Declaration of Intent.** If Desmond's proposal set forth herein is adopted, and the Commission allots DTV Channel 28 to Leonard, Texas, as requested,

Desmond will file an appropriate application and will construct the new station facilities, if authorized to do so.

CONCLUSION

6. For the preceding reasons, Desmond hereby respectfully requests that the Commission accept this amendment to his original petition and promptly initiate a rulemaking proceeding to amend the DTV Table of Allotments to allot DTV Channel 28 to Leonard, Texas, as that community's first local commercial television service.

Respectfully submitted,

Thomas S. Desmond 3216 Verbena Drive Plano, TX 75075

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August 5, 2004

ENGINEERING TECHNICAL STATEMENT PREPARED BY THOMAS DESMOND, ON HIS OWN BEHALF, IN SUPPORT OF A PETITION FOR RULEMAKING TO AMEND THE DTV TABLE OF ALLOTMENTS LEONARD, TEXAS

Pursuant to Section 74.622(a), a petitioner who requests to amend the DTV Table of Allotments to add a new channel must demonstrate a geographic site which is compliant with the geographic spacing criteria of Section 73.623(d). Exhibit I demonstrates that the instant Petition is compliant with the geographic spacing criteria using reference coordinates located approximately 22.2 kilometers ENE of Leonard. These reference coordinates are:

North Latitude 33-33-00 West Longitude 96-07-20

Calculations indicate that with minimal facilities of 5.0 kw ERP at 30 meters HAAT located at the reference coordinates, a 48 dBu city grade contour would extend 27.4 km from the transmitter site. This demonstrates that the proposed allotment will easily place the required 48 dBu contour over the entire city of Leonard.

Certification

I, Thomas Desmond, declare and state that I am a graduate electrical engineer with a Bachelor of Science in Electrical Engineering earned from Washington State University in 1984. I further affirm and state that I am preparing this technical statement on my own behalf.

This technical statement and engineering work are true and correct to the best of my knowledge. Executed on August 5, 2004.

Thomas S. Desmond

BSEE

Exhibit I: Digital TV Spacing Study

Channel 28, Digital Zone II Database: FCC 8/4/04

Call	Authorization	Channel	Distance	Required (km)
City of License	File Number	Zone	(km)	
KTXA	TV LIC	21	132.69	96.6
Fort Worth, TX	BLCT-19801231KF	II		Clear
KDFI	TV LIC	27	136.28	96.6
Dallas, TX	BLCT-20010720ACB	II		Clear
KDFI	TV CP MOD	27	136.28	96.6
Dallas, TX	BMPCT-20020613AAN	II		Clear
KTBS	DT LIC	28	225.67	223.7
Shreveport, LA	BLCDT-20020911ABZ	II	Clo	ose: +2.0
KTPX	DT LIC	28	253.36	223.7
Okmulgee	BLCDT-20020510AAQ	II		Clear
KFDX	DS STA	28	228.92	223.7
Wichita Falls, T	X BDSTA-20030121ADS	II	Clo	ose: +5.2
KFDX	DT CP MOD	28	228.92	223.7
Wichita Falls, T	X BMPCDT-20040312ADT	II	Clo	ose: +5.2
KMPX	TV LIC	29	106.02	106
Decatur, TX	BMLCT-20030623ADR	II	Cl	lose: +0
KMPX	TV CP MOD	29	132.69	106
Decatur, TX	BMPCT-20031121AOP	II		Clear

>>End of DTV Channel 28 Zone II study<<